## JUUS Hec'd PCT/PTO 2 2 APR 2009

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE LINITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)  17672.20492									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
INTERNA	ATIONAL APPLICATION NO. US 2002/033750	international filing date 22 October 2002	PRIORITY DATE CLAIMED 22 October 2002						
TITLE OF INVENTION  LOAD AND SPEED SENSITIVE MOTOR STARTING CIRCUIT AND METHOD									
APPLICANT(S) FOR DO/EO/US									
Young-Kee Min									
	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗶	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. 🔀 is attached hereto (required only if not communicated by the International Bureau).								
	b.  has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. As been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and v	will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT						
Items	s 11 to 20 below concern document(s	) or information included:							
11. 🗶	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. 🔲	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, or process at application. Confidencing is governed by 35 U.S.C. 122 and 37 CFK 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
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CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		- 20 =	10	× \$ 50	\$ 500				
Independent claim	ns	- 3 =	3	x \$200	\$ 600				
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$				
				CALCULATIONS =	\$ 1,600				
Applicant clair	ms small entity s	tatus. See 37 CFI	R 1.27. Fees above are reduc	ced by 1/2.		3			
				SUBTOTAL =	\$ 800	<u> </u>			
Processing fee of claimed priority da		\$							
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			Amount to be refunded:	\$					
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 502331 in the amount of \$800 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive 37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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In re Application of:

Young-Kee Min

For: LOAD AND SPEED SENSITIVE MOTOR STARTING CIRCUIT AND METHOD

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EV290192457US

Date of Deposit: April 21, 2005

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I hereby certify that the attached Transmittal Letter (PTO-1390) (2 pages), Copy of International Application with drawings (31 page), Power of Attorney (1 page), Declaration (2 pages), Information Disclosure Statement (9 pages) and return postcard is being routed according to regular office mail procedure to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Barbara M. Majewski